

Damped Oscillator

$y = A_oe^{-bx}\sin(\omega x + \delta) + C$

SSR = 6.90e+00

δx

☐

δy

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Parameter	Value	Uncertainty
A_o	2.094e-02	3.708e-03
b fixed	0	0
ω [start: 5.17e-03]	5.428e-03	6.249e-05
δ	-1.539e+00	3.574e-01
C	-5.574e-01	2.636e-03

